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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.			2269-4814.1US (01-0040.01/US)				
First Inventor Cor		Cori	sis et. al.				
Title	FOR US	EINS	OR DESIGNING BOND PAD REROUTING ELEMENTS STACKED SEMICONDUCTOR DEVICE ASSEMBLIES SEMBLING SEMICONDUCTOR DEVICES				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))	Express Mail Label N											
APPLICATION ELEMENTS	ADDRESS	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450										
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 21] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D	Compu 8. Nucleotide (if applicabl a.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper										
Reference to sequence listing, a table, or a computer program listing appendix		c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS										
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	10. 🔲 37 C											
- Abstract of the Disclosure	1	sh Translation Docu	ment (if applicable)									
4. Drawing(s) (35 U.S.C.113) [Total Sheets 5] 5. Oath or Declaration [Total Pages 2]		nation Disclosure ment (IDS)/PTO-14	Copies of ID Citations	S								
a. Newly executed (original or copy)		minary Amendment										
b. 🛛 Copy from a prior application (37 CFR 1.63 (d))	(Sho	n Receipt Postcard uld be specifically ite										
(for a continuation/divisional with Box 18 complete	15. 🔲 Certi	ied Copy of Priority	Document(s)									
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Non	(b)(2)(B)(i). Applicant must attach form PTO/SB/35										
6. Application Data Sheet. See 37 CFR 1.76	1 ~	or its equivalent. 17. Other:										
18. If a CONTINUING APPLICATION, check appropriate box, and s	pply the requisite info	mation below and in	a preliminary amendment	·,								
or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☑ Divisional ☐ Continuation-in-part (CIP) of prior application No: 10 / 118,366 Prior application information: Examiner D. Zameke Group / Art Unit: 2827 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied												
	under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
19. CORRES	ONDENCE ADDRE	SS										
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Name (Print/Type) Brick G. Power	Registration No.		38,581									
Signature		Date	Signature Date August 22, 2003									

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Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 750

Complete if Known					
Application Number	To be assigned				
Filing Date	August 22, 2003				
First Named Inventor	Corisis et. al.				
Examiner Name	To be assigned				
Group / Art Unit	To be assigned				
Attorney Docket No.	2269-4814.1US (01-0040.01/US)				

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)					
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☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order ☐ Deposit Account:					Large	Entity	Small I	Entity		1	
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Deposit					1053	130	1053	130	Non-English specification		
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to the above-ident			illing ice		1251	110	2251	55	Extension for reply within first month		
		CALCULATION			1252	410	2252	205	Extension for reply within second month		
1. BASIC FIL	ING FEE				1253	930	2253	465	Extension for reply within third month		
	Small Entity	Fee Description			1254	1,450	2254	725	Extension for reply within fourth month		
	ode (\$)	ree Description	! Fee Paid		1255	1,970	2255	985	Extension for reply within fifth month		
1001 750 2	001 375	Utility filing fee	750	ן ר	1401	320	2401	160	Notice of Appeal		
1002 330 2	002 165 Design filing fee				1402	320	2402	160	Filing a brief in support of an appeal		
1003 520 2	003 260	Plant filing fee	<u> </u>	7	1403	280	2403	140	Request for oral hearing		
	004 375	Reissue filing fe		7	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee						110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 750						1,300	2453	650	Petition to revive – unintentional		
					1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIM	FEES				1502	470	2502	235	Design issue fee		
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Total Claims 20	-20 **	= 0 x	18 = 0	7 l	1460	130	1460	130	Petitions to the Commissioner		
Independent	=			i i	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 2		= 0 X	84 = 0		1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity Small Entity							8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee		Fee			1809	750	2809	375	Filing a submission after final rejection	<u> </u>	
Code (\$)	Code	(\$) Fee Descri							(37 ČFR § 1.129(a))	`	
1202 18 1201 84	1	9 Claims in ex42 Independent			1810	750	2810	375	For each additional invention to be examined (37 CFR § 1,129(b))	1 1	
1207 64	1		t claims in excess of 3 pendent claim, if not pai	,		1			examined (37 CFR § 1.129(b))		
	•	** Poissus i			1801	750	2801	375	Request for Continued Examination (RCE)	}	
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**or number prev	iously paid, i	if greater; For Reis	sues, see above						L		

SUBMITTED BY	A			Cor	mplete (if applicable)
Name (Print/Type)	Brick G. Power	Registration No. Attorney/Agent)	38,581	Telephone	801-532-1922
Signature	while far			Date	August 22, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.